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Date: July 21, 2006

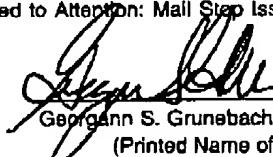
From: Georgann S. Grunebach
Assistant General Counsel

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Georgann S. Grunebach, Reg. No. 33,179
(Printed Name of Depositor)

July 21, 2006
(Date of Signature)

Attention: Commissioner for Patents, Mail Stop Issue Fee

Please find attached Re:

Attorney Docket No. PD-970411

Serial No.: 09/327,351

Filing Date: 06-05-1999

➤ PART B – FEE TRANSMITTAL (1 page in duplicate)

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The DIRECTV Group, Inc., RE / R8 / A109, P.O. Box 956, 2250 E. Imperial Highway
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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
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20991 7590 04/21/2006

THE DIRECTV GROUP INC
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Georgann S. Grunebach (Depositor's name)
 [Signature] (Signature)
 July 21, 2006 (Date)

07/24/2006 MAHME2 00000053 500383 09327351

01 FC:1501 1400.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/327,351	06/05/1999	STANISLAV I. IONOV	PD-970411	5316

TITLE OF INVENTION: ARCHITECTURE FOR AN OPTICAL SATELLITE COMMUNICATION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/21/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAN, HANH	2613	398-121000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1. Georgann S. Grunebach

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The DirectV Group, Inc.

El Segundo, California USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date July 21, 2006

Typed or printed name Georgann S. Grunebach

Registration No. 33,179

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